INTERNATIONAL SEARCH REPORT

emational application No.

PCT/KR2004/001182 A. CLASSIFICATION OF SUBJECT MATTER IPC7 G06F 3/14 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) KR, JP, US: IPC7 G06F 3/14, 3/153, 15/00, G06G5/00, G06K 9/52 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched KOREAN PATENTS & APPLICATION FOR INVENTION SINCE 1975 Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) KIPONET DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. 1-8 JP 11-015634 A (SANYO ELECTRIC CO. LTD.) 22 JAN 1999 see the whole document 1-8 US 6,118,893 A (COGNEX CO.) 12 SEP. 2000 Α see the whole document US 6,366,281 B1 (STEREOGRAPHICS CO.) 02 APR. 2002 1-8 A see the whole document See patent family annex. Further documents are listed in the continuation of Box C. Special categories of cited documents: "T" later document published after the international filing date or priority "A" document defining the general state of the art which is not considered date and not in conflict with the application but cited to understand to be of particular relevance the principle or theory underlying the invention "E" earlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of citation or other "Y" document of particular relevance; the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such combination being obvious to a person skilled in the art document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 24 JUNE 2004 (24.06.2004) 24 JUNE 2004 (24.06.2004) Authorized officer Name and mailing address of the ISA/KR

LEE, Doo Han

Telephone No. 82-42-481-5983

Facsimile No. 82-42-472-7140

Korean Intellectual Property Office

920 Dunsan-dong, Sco-gu, Daejeon 302-701, Republic of Korea

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Information on patent family members

PCT/KR2004/001182

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6,366,281 B1	02-04-2002	WO 9827456 A2 AU 5896498 A1	25-06-1998 15-07-1998